## JC10 Rec'd PCT/PTO 1.1 APR 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER **URADE3** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371 1**0/53086**5** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY CLAIMED October 10, 2003 October 11, 2002 PCT/JP2003/013043 TITLE OF INVENTION FLAVOPROTEIN OF TRYPANOSOMA CRUZI, METHOD OF SCREENING VERMICIDE WITH THE USE OF THE SAME AND DIAGNOSTIC APPLICANT(S) FOR DO/EO/US Yoshihiro URADE et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with. 4. [X] The US has been elected (Art 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [ ] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau). b. [ ] have been communicated by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [ ] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [ ] A FIRST preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. 15. [ ] A substitute specification. 16. [ ] A change of power of attorney and/or address letter. 17. [ ] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. [ ] A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 20. [X] Other items or information: [X] Courtesy copy of the first page of the International Publication (WO 2004/033675 A1). [X] Courtesy copy of the International Preliminary Examination Report. There were no annexes. [X] Formal drawings, 12 sheets, Figures 1-12. [X] Paper copy only of Sequence Listing. [X] The application is (or will be) assigned to: Osaka Bioscience Institute whose address is 2-4, Furuedai 6-chome, Suita-shi, 565-0874 Osaka-fu, Japan and JAPAN AS REPRESENTED BY THE DIRECTOR-GENERAL OF NATIONAL INSTITUTE OF INFECTIOUS DISEASES whose address is 23-1, Toyama 1-chome, Shinjyuku-ku, 162-8640 Tokyo-to, Japan.

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) International Application No.							Attorney's Docket URADE3					
10/53086 PCT/JP2003/013043 21. The following fees are submitted:						CALCULATIONS PTO USE ONLY						
21. The following fees are submitted.						CALCULATION	3 FIO USE CIVET					
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[xx] b) SEARCH FEE (37 CFR 1.492(b))												
US was International Searching Authority												
[xx] Other ISR provided to USPTO\$400.00												
[ ] All other situations\$500.00							\$900.00					
[xx] c) EXAMINATION FEE (37 CFR 1.492 (c))												
[ ] IPEA/US gave wholly favorable IPER\$100.00												
[xx] All other situations\$200.00												
TOTAL OF ABOVE CALCULATIONS :												
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30							\$	···				
months from the earliest claimed priority date (37 CFR 1.492(h)).												
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SUBTOTAL =						\$1,260.00						
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b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1,260.00, is attached.												
c. [ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees.												
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